

## INTERNATIONAL SEARCH REPORT

PCT/GB2004/004049

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 E21B43/26

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 E21B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 03/083259 A (ADVANCED GEL TECHNOLOGY LIMITED; AUBIN LIMITED; EAGLAND, DONALD; CROWT) 9 October 2003 (2003-10-09) page 18, line 1 – page 19, line 6; claims 1-30; examples 1-5	1-25
A	US 2002/160920 A1 (DAWSON JEFFREY ET AL) 31 October 2002 (2002-10-31) paragraphs '0022! – '0038!; claim 1; tables 1,2	1-25
A	WO 98/12239 A (BRADFORD UNIVERSITY; EAGLAND, DONALD; CROWTHER, NICHOLAS, JOHN) 26 March 1998 (1998-03-26) claims 1-15	1-25

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

## \* Special categories of cited documents

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- \*'P' document published prior to the international filing date but later than the priority date claimed

\*'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*'X' document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\*'&' document member of the same patent family

Date of the actual completion of the international search

31 March 2005

Date of mailing of the international search report

12/04/2005

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**INTERNATIONAL SEARCH REPORT**

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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 03083259	A 09-10-2003	AU 2003219309 A1 CA 2480863 A1 EP 1492938 A2 WO 03083259 A2		13-10-2003 09-10-2003 05-01-2005 09-10-2003
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WO 9812239	A 26-03-1998	AU 734288 B2 AU 4309797 A BR 9712059 A CA 2266578 A1 CN 1230970 A EP 0935622 A1 WO 9812239 A1 GB 2317895 A ,B JP 2001500558 T NO 991276 A NZ 335075 A US 2004072946 A1		07-06-2001 14-04-1998 18-01-2000 26-03-1998 06-10-1999 18-08-1999 26-03-1998 08-04-1998 16-01-2001 12-05-1999 30-03-2001 15-04-2004